Bdle 6.7.15 Preserve

G. R. S. 58]
Previous references.

Sanit. File No. 64 – 14

1915

Serial Nos. 3 – 6

(Sanitary)

Later references.

GENERAL AND REVENUE SECRETARIAT.

Serial Nos. 3 – 6

Part B for May. 1915

SUBJECT.

Resolution of the Central Committee. Re. I. Shenoga that Public funds should not be utilized for the extirpation of Lantana suggesting that Scientific investigation be made by Sanitary officers as to whether Lantana really harbours mosquitoes &c —

G.O. No 9587—918-29.5.15.

Observes that the question of enacting a Regulation for the destruction of noxious weeds is engaging the attention of Govt, that the only way in which Lantana appears to contribute towards the growth of malaria is by preventing the drying up of pools of water, because of the shade afforded by it, that Clause (1) of para 6. G.O. No 8036-54 Jud 24-13—13 R-24.2.14. gives a wide discretion to the Committee in the matter of expenditure on account of clearing rank vegetation & that the Scheme therein outlined should be given as fair a trial as possible

GPB—6,500—21-7-14

Sd/ K Saravanamuthu
12/6/15

G. R. S. 11] 1914-15

GENERAL AND REVENUE SECRETARIAT.

(Sanitary)

NOTES.

File No. 6446

FILE HEADING.

Rules to check the further spread of Lantana in the malnad

From

The Secretary, Central Committee, M. & S. Shimoga.

No. 98 Dated 17.3.15 Received 20.3.15

Diary No. 6083	Enclos.	Spare Copies.	Serial No. 3

BRIEF ABSTRACT OF LETTER.

States that the Committee have resolved that public funds should not be utilised for the extirpation of Lantana as no permanent effect can be produced thereby without recurring annual expenditure and suggests that scientific investigation be made by Sanitary officers as to whether Lantana really extrudes Mosquitoes especially the anopheline species.

NOTES AND ORDERS.

previous Communications from the Mal and Sanitary Committee in regard to effective means of destroying the overgrowth of Lantana and making provision in the Revenue or other law prohibiting.

NOTES—First Sheet.

GPB—20,000 - 8 8-14

Serial No.

holders of land in the malaria from protection lantana on their lands as a hedge have transferred to Bar I.

2. The Sanitary Commissioner may be consulted unofficially in the matter as to whether lantana bushes really form a place of harbour to mosquitoes of anopheline species.

3. The opinion of Dr. Coleman, Director of Agriculture, on the subject may also be useful.

Submitted for orders.

27.3.15

1899 29.3.15

4. Forwarded unofficially the Sanitary Commissioner for favour of opinion

B.O.

Brunwand

29.3. Dropped

13 6.4.15

5. It must be remembered that lantana bushes do not form a breeding ground for mosquitoes. So far as the mosquito is concerned, the question can only be whether and to what extent stagnant pools exist within or in the neighbourhood of the lantana bushes. If the pools are looked to and filled up or drained, the presence or absence of lantana does not affect the mosquito problem.

J. C. Bruce

Sanitary Commissioner.

NOTE—Contn. sheet.

GPB—25,000—2-11-14

~~6552~~ 6582

General and Revenue Secretariat.

Same File No. 64 of 1914-15

Serial No.	
	6 Submitted for orders with the unofficial opinion of the Sanitary Commissioner.
	8.4.15 Please put up draft to Dr Coleman 8/4
	Draft submitted 9.4.15 Issue 10/4
4	To Dr. A. C. Coleman, M.A., B.Sc., M.D. Director of Agriculture. No. 7997 dated the 14th April 15 Forwards copy of letter referred to in serial No. 3 and requests him to favour Govt. with his opinion on the subject.
5	From the Director of Agriculture in Burma, No. 5262 dated 17.4.15. States that the only way in which lantana could harbour mosquitoes is by preventing the drying up of small pools of water and suggests that the draft pest act which he has already submitted to Govt. may be made applicable regarding the removal of lantana. Submitted 22.4.15
	10 The question of introducing a bill in the Legislative Council for the destruction of noxious weeds is being worked up in Part III

* The subject is to be dealt with in Pt III

NOTE—Contn. sheet.

GPB—25,000—22-3-15

F. R. S. 12]

General and Revenue Secretariat.

Gen. File No. 64 of 1914-15

6532

Serial No.	
	There seems to be some misapprehension in this matter of removal of lantana. The removal was ordered not exactly on the ground that it might favour malaria, but on the ground that it harbours wild animals, and that villages have been deserted on account of its growth. It is more on general Sanitary grounds that the removal of lantana near the villages was ordered. It was not universal extirpation of the pest that was thought of. Paragraph 6 of the G.O. of 24th February 1914 clearly contains the limitation also of the object for which grants could be made.
y	Eg 26/4
	See 4)
	11. A draft reply to the following effect may be forwarded:—
	(1) The question of enacting a Regulation for the destruction of noxious weeds is engaging the attention of Govt. The only way in which lantana appears to contribute towards the growth of malaria is by preventing the drying up of small pools of water because of the shade furnished. It is not merely on this account however, that the extirpation of lantana would be necessary. Clause (1) of para 6 of the G.O. No 8036-84- Med 26-13-13, dated the 24th Feb 1914, gives a wide discretion to the Committee in the matter of expenditure on account of clearing rank vegetation, while laying down once for all

NOTE—Contn. sheet.

GPB—25,000—2-11-14

General and Revenue Secretariat. | Sm File No. 64 of 1914-15

Serial No.

The Govt is receiving for publishing the measure. Govt are prepared to accept the Resn. of the C.C. only to the extent indicated in the G.O, which should be given a fair trial as far as possible. Draw

6/5

Eg 6/5

13) Draft submitted

A fair draft will be found on approval + BC

Eg 3.5.15

14) Please put up a covering draft

Draw

Eg 5/5/15

Mar f 10/5

15) Submitted

Eg 5.5.15

16) In approval

Eg 5/5

Secy

17) A tidy draft as revised may be put up. Draw

9/5

18) Submitted with tidy draft.

Eg 10/5

Eg 10.5.15

Eg 11/5

19) The draft may be approved.

Secy (Extraordinary member)

Draw 9/5 Also 24/5

Eg 24/5

20) Draft approved by the extraordinary member

21) Draw before tomorrow. Mas 26/5

Draw 28/5

28/5

7 NOTE—Contn. sheet.

GPB—25,000—22-3-15

General and Revenue Secretariat.

San File No. 64 of 1914-15.

Serial No. 6

To
1) The Secy., central committee, Dn'd., Shimoga.
" Dy Comms. & chairmen, Dn'd. Committees &
the Sanry comms.

G.O. No. 9587-91 dy the 29th may 1915.

Observes that the question of enacting a Regulation for the destruction of noxious weeds is engaging the attention of Govt., that the only way in which Lantana appears to contribute towards the growth of malaria is by preventing the drying up of small pools of water, because of the shade furnished, that clause (1) of paragraph 6 of Govt. Ltr No. 8826-86 and 24-13-13 dy the 24th February 1914, gives a wide discretion to the committee in the matter of expenditure on account of clearing rank vegetation and that the scheme therein outlined should be given as fair a trial as possible

D 6053 San 64-14-803 7

No. 98 Office of the Secretary, Central Committee,
Malnad Improvement, Shimoga,
Dated, Shimoga, 17th March 1915.

From,

Anandrao S.Sirsi.,Esquire,B.A.LL.B.,
Secretary,
Central Committee, Malnad Improvement,
S H I M O G A.

To,

D.M.Narasinga Rao Esquire, B.A.B.L.,
Offg.Secretary to the Government of Mysore,
General and Revenue Departments,
B A N G A L O R E.

Sir,

Dm 2784 In continuation of this office No. 46 dated 12-10-1914 I have the honor to state that the question of removing rank vegetation especially lantana, from public funds was again brought before the Central Committee at its meeting held on the 17th February 1915.

The following resolution was passed thereat.

"Resolved that ordinarily public funds should not be utilized for the extirpation of lantana or scrub jungle as no permanent effect can be produced thereby without recurring annual expenditure.The only way to combat the evil is to have recourse to legislative measures as has been recommended by the Committee at its previous meeting.

Resolved further that scientific investigation be made by Sanitary Officers as to whether lantana really harbours mosquitoes especially the anopholine species."

It will be seen from the above that the Committee are not in favor of utilizing Government money on measures of doubtful utility especially when it is known that lantana cannot be kept under control unless large sums of money are spent year after year for a long number of years to prevent its regrowth and penal provisions are also

IV F. 2015

GPB—1C0,CCC—29-7-14

191

From

The Secretary, Central Committee, Malnad Improvement, Shimoga.

To

The Offg. Secretary, to the Govern-ment of Mysore, General and Revenue Dept Bangalore.

Dated 17th March 1915.

Despatched

Received

General No. 98.

No:

Enclosure No.

Subject.

Forwards the resolution of the Central Committee in regard to (1) the prohibition of public funds for the removal of rank vegetation and(2) the investigation by Malnad Sanitary Officer of the problem whether lantana really harbours mosquitoes.

also made for eradicating this pest in private holdings.

Some doubt is entertained whether after all, lantana bushes really form a place of harbour to mosquitoes- especially the anopheline species- however much they may interfere with the free perflation of air into human habitations.

As this is a question which should be carefully studied, investigated and in which definite conclusions are to be arrived at, copies of resolution of the Committee have been forwarded to the Special Sanitary Officers of the Malnad Circles for investigating the problem fully and to make their reports thereon.

I have the honor to be,
Sir,
your most obedient servant,

Secretary,
Central Committee, Malnad Improvement,
Shimoga.

K.R.

9

G. R. S. 26]

File No. 64-14

Serial No. 4

Diary No. of letter replied to 6053

No. 7997 dated 14.4.15
Sanity 64-14

General and Revenue Secretariat
(Sanitary)
, *the* 191

To

The L.C. Coleman, M.A.P.H.D
Director of Agriculture,
Bangalore.

Date of issue 14.4.15

Signed by for G. Srinivasa Rao Jr.

Sir,

I am directed to forward herewith a copy of letter No 99 dated the 13th March 15 from the Secretary, Central Committee, Malaria Improvement, Shimoga and to request you to be so good as to favour Govt with your opinion on the subject as to whether Bangalore really harbours mosquitoes especially the anopheline species.

I have &c

for 1074 over.
Sanitary

SUBJECT.

10

GPB—4,000—13-5-14

D6532

DEPARTMENT OF AGRICULTURE,
MYSORE STATE.

San 64-14-5

No. 5262

Bangalore,
17th April 1915

FROM

LESLIE C. COLEMAN, ESQ., M.A., PH.D.,
DIRECTOR OF AGRICULTURE IN MYSORE,
BANGALORE.

To

D. M. Narasinga Row, Esquire, B.A., B.L.,
Offg. Secretary to the Government of H.H.
the Maharaja of Mysore, Genl. & Rev. Depts.,
BANGALORE.

SIR,

With reference to your letter No: 7997/San.64-14-4 dated 14 instant, with enclosure, I have the honour to state that the only way in which lantana could harbour mosquitoes is by preventing the drying up of small pools of water because of the shade furnished. It should not require very extended investigation to ascertain whether this is actually the case.

With regard to the further question of eradication or removal of lantana it would undoubtedly be an expensive operation and would only be practicable if measures were taken to enforce its removal from private holdings at the same time. In this connection I have the honour to point out that I have already submitted to Government a draft pest act which could be made to apply to lantana. If it were applied in two or three small areas it would require only a few years to ascertain whether it is practicable.

I have the honour to be,
Sir,
Your most obedient servant,
Leslie C. Coleman
Director of Agriculture

Resolution of the Central Committee regarding the removal of lantana.

11

G.R.S. 28]

to Cubbon

26/5

Bo

File No. 64-14

Serial No. 6

Diary No. of letter replied to 6053

Proceedings of the Government of His Highness the Maharaja of Mysore

GENERAL AND REVENUE SECRETARIAT.
(Existing)

Bangalore Residency the 191

READ—

Letter No. 98 dated the 17th March 15 from the Secretary, Central Committee Jeolund Improvement, Shimoga Dist.

Date of issue 29.5.15

Signed by Mr. G. Srinivasa Iyengar stating that the Committee have

~~ORDER THEREON.—No.~~

resolved that public funds need not be utilised for the extirpation of lantana as no permanent effect can thereby be produced without an annual recurring

over.

SUBJECT.

GPB—50,000—1-12-12

expenditure, that legislative measures be adopted for the removal of the pest and that scientific investigation be made by Sanitary officers as to whether lantana really harbours mosquitoes, especially the anopheline species.

Order, No. 9587-91/Sanity 64-14-6 929.5.15

The question of enacting a Regulation for the destruction of noxious weeds is engaging the attention of Govt. The only way in which lantana appears to contribute towards the growth of malaria is by preventing the drying up of small pools of water because of the shade furnished. It is not merely on this account, however, that the extirpation of lantana is necessary. It is observed that clause(1) of paragraph 6 of Govt. pn. No. 8036-84 dated the 24th February 1885 (Mad 24-13-13) gives a wide discretion to the

G. R. S. 27]

GENERAL AND REVENUE SECRETARIAT.

(Continuation sheet draft form.)

Committee in the matter of expenditure on account of - clearing rank vegetation, while keeping down once for all the obvious necessity for any utility of the measure. The scheme therein outlined should be given as fair a trial as possible.

Yours
Yrs
for Secretary

The Secretary, Central Committee, M.S. Chinna
Bye Comms & Chairman, M.S. Committee
Guinea Comms.

K.R.S
26.5.16

GPB—12,000—15-2-13.